

FIG. 1

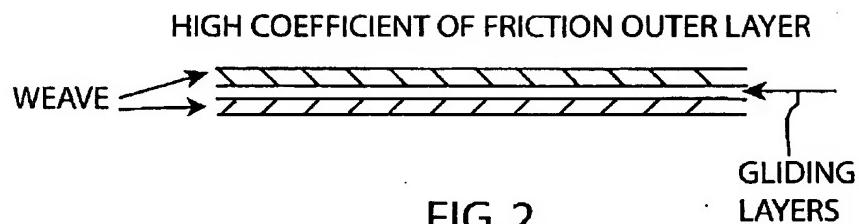


FIG. 2

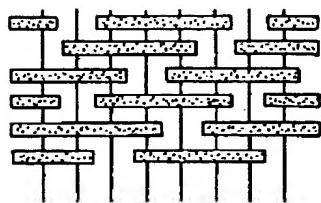


FIG. 3

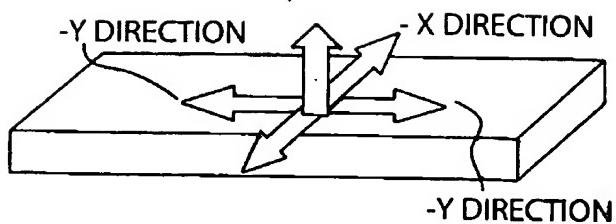


FIG. 4

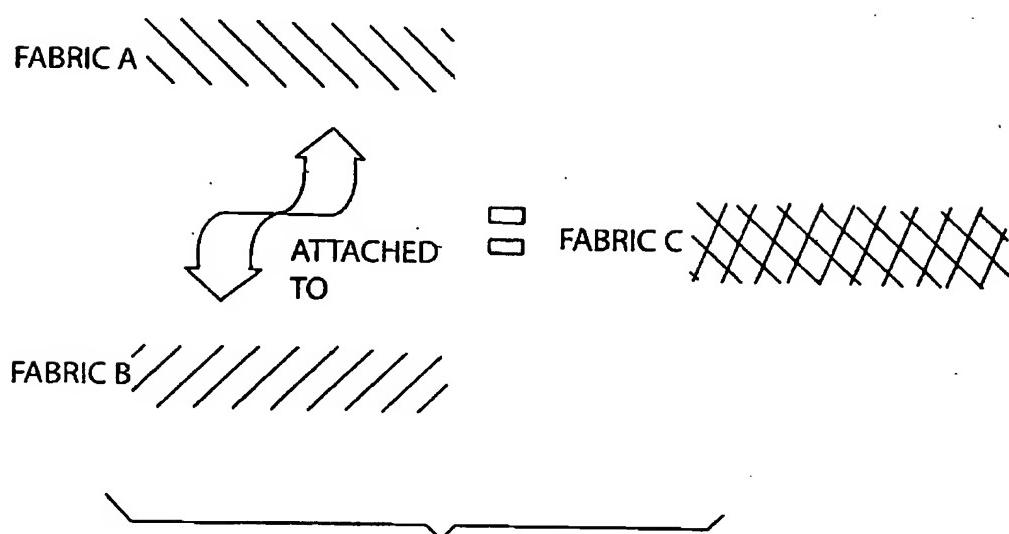


FIG. 5

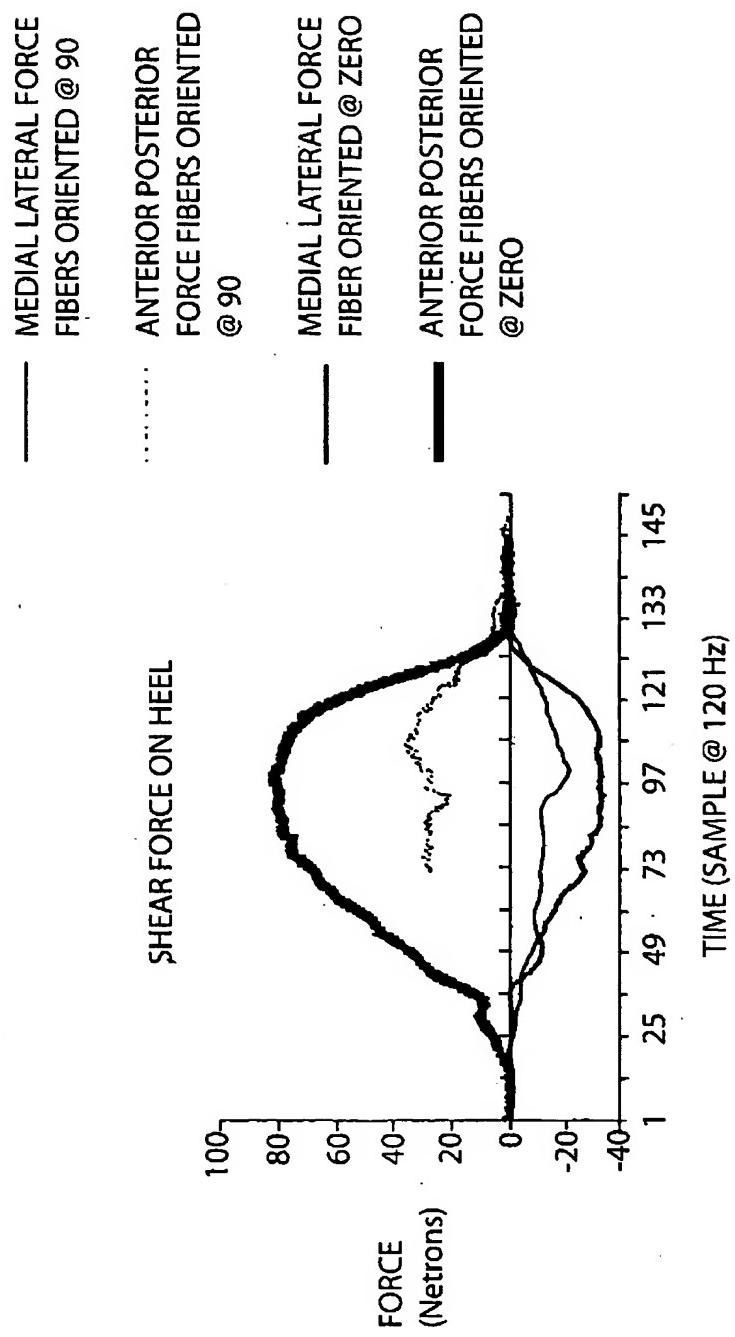


FIG. 6

COEFFICIENT OF FRICTION FOR VARIOUS FIBER ORIENTATIONS

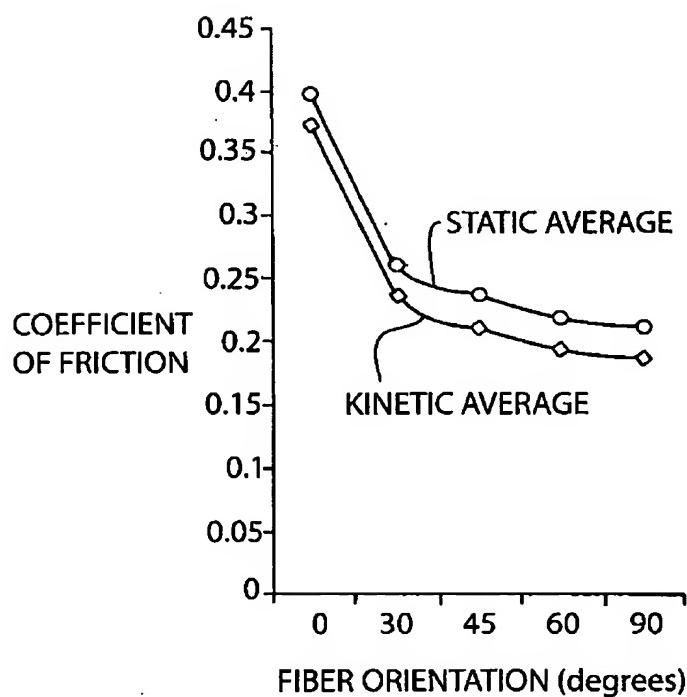


FIG. 7

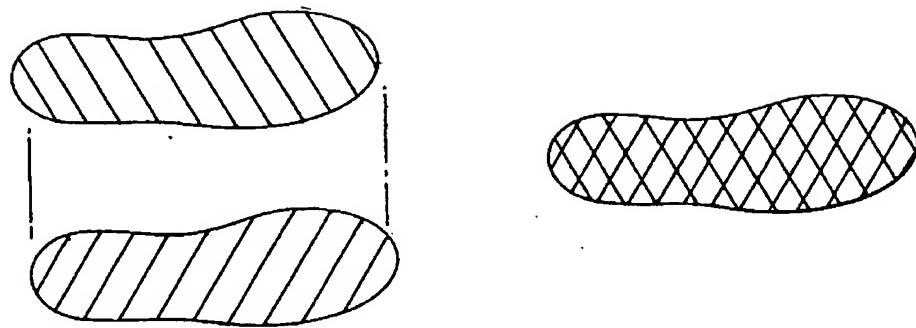


FIG. 8

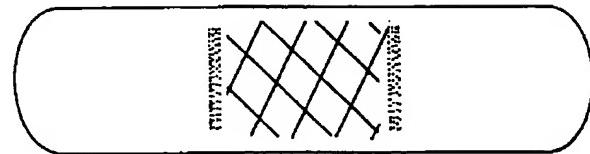


FIG. 9